Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.



62.79

LIBRARY RECEIVED

JAN 3 1 1952 ☆

U. S. Department of Agriculture

SEED 1952 Catalog

Grass, not gold,



Sam Bober and some of the Blue Ribbons for our seed won at the State Fair.

is the basis of empire. Civilizations have perished because of the lack of it and neglect of it. It is one of God's greatest gifts to man, least appreciated, most abused. It is the supreme triumph of the chemistry of soil, rain and sun.

By GRASS we mean Alfalfa, Clovers and Pasture Grass Mixtures. Fed to cattle, sheep and hogs on the farm, it is the greatest and best prop for agricultural prosperity.

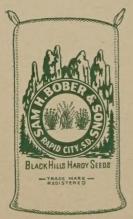
Good seed plays a very important part in farm prosperity. Don't trust to luck with just any seed. Bober's hardiest seeds are field

tested, they are disease and drought resistant. In 1951 we had over 6,000 acres in crops, grown on higher altitude on the northern foothills of the Black Hills on virgin land that had less than 14 inches of annual moisture. There is no other section in America that is as rich in tracer elements and as free from disease and noxious weeds as this area in the Last Frontier.

Bober's seed has GROWTH Factors not found in seed raised in older areas; is tested for purity and germination; it complies with your state laws and the Federal Seed Act. Give yourself a good start in 1952 by ordering early all the seed you need and we will ship seed of real value for your money and ship it promptly.

Sincerely yours, SAM H. BOBER & SONS.

Our Alfalfa and Pasture Mixtures Grow in Every State in the Union



TERMS OF SALE AND SHIPMENT

Payment: Cash in full with order. Money order, bank draft or check on good bank. We ship promptly on receipt of your order. All items are priced f.o.b. Rapid City.

PLEASE ORDER ALL FIELD SEED AT ONCE
Help us, yourself, and the railroads, by letting
us fill your order in midwinter when transportation
is not crowded and when help is easier to get.
YOUR COOPERATION WILL BE APPRECIATED
BUY EARLY AND SAVE MONEY!

PAGE

BLACK HILLS HARDY ALFALFA SEED

PROF. HANSEN'S SIBERIAN COSSACK ALFALFA

This hardiest and greatest producer of all Alfalfas was introduced from Siberia by Prof. Hansen of the South Dakota State College some years ago. Tested and retested in this country, it has consistently outyielded and outlived all other varities. It makes the fastest growth and regrowth after cutting . . . is the heaviest yielding, grows late into fall . . . is finer stemmed with a high percentage of leaves compared with stems . . . continues heavy production as it ages . . . makes good crops of hay in dry seasons when other strains fail . . . is extremely resistant to winter killing. For more hay and longer lasting stands, plant COSSACK, the World's Finest Alfalfa.

30 lbs. \$23.00; 1 bu. \$45.50; 100 lbs. \$75.00



RANGER-COSSACK ALFALFA (50-50 Mixture)
SECOND CUTTING—HEAVIEST YIELDING—GROWS IN EVERY STATE IN THE UNION

NEW RANGER ALFALFA

Ranger is a result of crossing and recrossing Cossack, Ladak, Turkestan and Hardistan alfalfa; has quick recovery after cutting and is a high hay-producing variety in areas where three or more cuttings are made. It is resistant to bacterial wilt, cold and dry winter. Ranger permits longer rotations with alfalfa, and greater yield of forage.

1 bu, \$51.25; 100 lbs. \$85.00

GRIMM-TYPE ALFALFA

A hardy alfalfa for midwestern farms. Good resistance to winter killing. Not recommended in areas where bacterial wilt bothers alfalfa.

1 bu. \$44.65; 100 lbs. \$74.00

RANGER-COSSACK ALFALFA 50-50 MIXTURE

Combines wilt resistance with higher yield of best quality alfalfa. Starts growth earlier in the spring, grows late into fall . . . does well whether climate is moist and cool and stands hot weather of 115 degrees in the summer and 40 degrees below zero in winter.

1 bu. \$48.50; 100 lbs. \$80.00

DAKOTA No. 12 ALFALFA

A native of the dry land in the Black Hills area of South Dakota. It is hardier, more drought resistant and higher yielding than ordinary northwestern Alfalfa.

1 bu. \$44.35: 100 lbs. \$73.50

3

All our seed is tree from noxious weeds. Prices on alfalfa include the cost of the bags and Free inoculation with the seed if ordered on or before February 1

PAGE

NORTHERN GROWN SOIL BUILDERS

Prof. Hansen's Cossack Alfalfa Takes Hard Knocks

We have alfalfa seed from over 40-year-old fields of Cossack alfalfa that has survived 45 below zero cold, grasshopper plagues, meanest drought of the Thirties. Some crowns are a foot or more across, and the larger plants bush out to a diameter of 3 to 4 feet. Combined with Ranger alfalfa in a 50-50 mixture, you not only get higher yields of best quality alfalfa per acre, but also the hardiness and WILT RESISTANCE which assures LONGER LIFE.

Cossack Alfalfa: 1 bu. \$45.50; 100 lbs. \$75.00

Ranger-Cossack Alfalfa 50-50 Mixture: 1 bu. \$48.50; 100 lbs. \$80.00

-WASHINGTON ALFALFA-

Because of very unfavorable weather conditions we have not harvested as large a crop of alfalfa as usual... and there will not be enough to go around. We have therefore secured a car of alfalfa from Washington state ... from that part of the state that comes closest to approximating our own climatic conditions.

1 bu. \$38.65; 100 lbs. \$63.65

Hardy FARM BELT ALFALFA

A mixture of Cossack, Grimm and Dakota No. 12 alfalfa seed, not as bright or as plump as the No. 1 grade described on page 3. Ninety-seven per cent purity, free from any foul weeds, 80 per cent live seed. Real value in northern hardy alfalfa seed.

1 bu. \$39.50; 100 lbs. \$65.00

Best Northern DWARF SWEET CLOVER

Long recognized for its soil building abilities, this Biennial clover is becoming increasingly used as a pasture and green manure crop. Also efficiently combined with Crested Wheat Grass and Brome Grass to make a better hay and pasture and to prevent sod-bound grass conditions.

Yellow Dwarf Sweet Clover 50 lbs. \$10.00; 100 lbs. \$20.00 Tall White Biennial Sweet Clover 50 lbs. \$11.00; 100 lbs. \$21.75

NEW ARASAN TREATMENT FOR ALFALFA SEED-

We have added new modern machinery to treat alfalfa seed by the slurry method. If you wish your seed treated, add \$1 per 100 pounds to the list price. We recommend this treatment for those areas where soybean fungus is a threat to new alfalfa.

Announcing the newest

RHIZOMA ALFALFA

After years of work by the Canadian Experiment Station we have a most valuable contribution for the American farm and ranch. Here is a new highest yielding alfalfa for hay and the first real practical pasture-type alfalfa. It combines the extreme hardiness of the Siberian Semi-Palatinsk pasture-type alfalfa which we have tried on the Bober Seed Farms and the highest yielding strain of Grimm alfalfa. . . . It stood more below zero weather in Canada without any winter-killing than any other known strain. . . . Outyielded all other strains in yield of No. 1 quality hay. Stands pasturing and tramping by livestock without material injury. . . . Mixed with Lincoln Bromegrass it will produce MORE BEEF per acre. . . . Planted by itself in rows 3 feet apart at the rate of 1½ pounds per acre, will send out runners like strawberry plants and cover the field with most productive alfalfa.

10 lbs. \$27.50; 25 lbs. \$46.25; 50 lbs. \$130.00; 100 lbs. \$256.50



LADINO CLOVER likes company

Poultry likes Ladino clover straight because it comes early and stays late. . . . For cattle and sheep it is best in mixture with Lincoln Bromegrass and other palatable grasses. . . . If you really wish to make money with beef cattle, we suggest a mixture of 12 pounds of Lincoln Bromegrass, 2 pounds of the new Rhizoma pasture-type alfalfa and 1 pound of Ladino clover.

For a pasture that will last many years and produce the most pork per acre we suggest a mixture of 1 pound Ladino clover, 1 pound Rhizoma pasture-type alfalfa and 8 pounds Ranger-Cossack alfalfa. . . You can order the seed from us in separate lots and mix them yourself, or we can mix them for you, inoculate them with Legume-Aid Inoculation bacteria and ship it, ready to plant.

Price of Ladino Clover: 10 lbs. \$16.00 Larger amounts, \$1.55 per pound

BIRDSFOOT TREFOIL

A Legume That Lasts

Here's the kind of legume pasture cows dream about! As feed, birdsfoot trefoil is just as good as alfalfa and red clover. In pastures, it'll take a lot of heat, heavy grazing; has never caused a case of bloat. Plant 5 pounds per acre. Also include it in pasture mixtures. Grows well in slightly alkaline soils.

An excellent supplementary pasture in summer and fall when other pastures are at low ebb. It DOUBLES the pasturing capacity when mixed with bluegrass.

10 lbs. \$7.50; 25 lbs. or more, 70c per lb.



JACK BOBER
Assistant Manager
of Bober Seed House
at Rapid City, S. D.

DWARF ESSEX RAPE FOR QUICK PASTURE

For planting in corn field before last cultivation and for quick emergency pasture planting, for pigs and lambs. Broadcast 8 pounds per acre for large carrying capacity.

25 lbs. \$5.50; 50 lbs. \$10.50; 100 lbs. \$20.25

HUBAM ANNUAL SWEET CLOVER CHAMPION SOIL BUILDER

Hubam Annual Sweet Clover is becoming more and more important to the farm rotation plan as the importance of the green manure crop becomes better realized. It produces a heavy top growth the first year, improves the soil, and makes an excellent beef pasture. Farmers report 10 to 25 per cent increase in corn and grain yields per acre after plowing under Hubam Clover. For quick grazing and soil improvements, plant 12 pounds of Hubam Clover seed per acre with your oats, wheat, or barley. You can harvest a grain crop and then plow your Clover without danger of volunteer stands in following crops.

50 lbs. \$10.50; 100 lbs. \$20.00

HARDY GRASSES FOR HEALTHY PROFIT

SMOOTH BROMEGRASS—Outyields Bluegrass 2 to 1 Most Palatable of all Pasture Grasses

Smooth Bromegrass is a Giant Bluegrass-hardy and permanent and it roots deeply, sometimes 4 and 5 feet deep, making it stand dry and hot weather as well as the coldest winters.

It is the first green grass in the spring and the last in the fall and keeps green all summer when other grasses are dried.

All classes of livestock like it. Very palatable. It is important to seed it as early as the ground can be worked. Very little if any injury from frost.

Plant 15 to 20 pounds per acre, where it is seeded alone. Do not cover deeply—½ inch deep is sufficient. No. 1 seed, free from foul weeds.

Lincoln Smooth Bromegrass 50 lbs. \$18.00; 100 lbs. \$35.00 Canada No. 1 Bromegrass 50 lbs. \$16.00; 10 lbs. \$30.00

CRESTED WHEATGRASS—The Miracle Grass **Builds BEEF and MUTTON**

A drought resistant, long lived perennial bunch grass introduced by Professor Hansen of South Dakota State College, who found it in Siberia from where he also introduced Cossack Alfalfa, as nearly perfect balanced diet as can be found in a plant,

Crested Wheatgrass becomes green in the spring earlier than other grasses and stays green later in the fall. It produces twice as much pasture and hay of high palatability and nutritive value as native grass. Produces twice as much beef, mutton, and wool and shows no bad effect from heavy grazing. Broadcast 10 to 12 lbs. per acre.

For best results, plant some Alfalfa or Yellow Sweet Clover seed with it. This adds nitrogen to the soil which the Crested Wheatgrass needs. Did You Know that Crested Wheatgrass contains as much as 35 per Protein when it is a young plant? This explains the phenomenal gains on calves and lambs pasturing it . . . and why breeding cows and ewes do so extraordinarily well when allowed to pasture it in the fall. . . . Plant and Profit by it.

Fairway, finer, leafier and more nutritious strain Crested Wheatgrass 50 lbs. \$23.00; 100 lbs. \$45.50

No. 1 Standard Crested Wheatgrass 50 lbs. \$22.50; 100 lbs. \$44.00 Crested Wheatgrass is short this year . . . order early

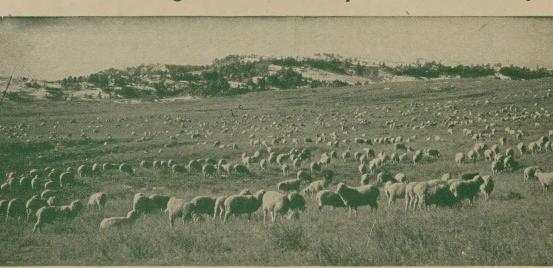


Photo by the Black Hills Studio

Wheatgrass is not only the most profitable for beef cattle, but is also the best year 'round permanent pasture for production of wool and mutton on dry upland in west and southwest states



James HULLESS Oats

the newest answer to the need for a more perfect feed for poultry and pigs

James, a stiff strawed, medium-early HULLESS oat at South Dakota's Experiment Station, has topped the standard oat varieties in yield. It stands up against leaf rust as well as Clinton and Mindo, and resists smut like Markton oats.

The new oat comes from the Nakota X Bond stock. It has more seeds on each spikelet than Clinton and Mindo. In tests it made 6 to 11 bushels more feed per acre than Clinton and Mindo. You'll like HULLESS Oats for poultry and hog feed. James Hulless oats are planted 30 to 50 lbs. per acre. You can harvest it with combine or binder and threshing machine.

Invest in a more PERFECT FEED, in a Higher Yielding HUL-LESS OATS. Our Hulless Oats tested 19.1 per cent protein, which means stronger growing seed.

50 lbs. \$8.00; 100 lbs. \$15.00



Life Size Photo of Our James HULLESS Oats

REE WHEATGRASS Green Pasture All Summer

for Cattlemen—for Sheepmen—for Seed Growers

Ree Wheatgrass is a South Dakota Experiment Station selection of Intermediate Wheatgrass. Vigorous seed, germinating within a week, producing fast growing seedlings. . . Plants begin growing early in the spring reaching height of 3 or 4 feet by midsummer. REE is a PERENNIAL SOD FORMING GRASS which spreads by means of creeping root-stocks . . . stays green throughout the summer. Leafy . . . relished by all classes of livestock. . . . Plant 4 to 6 pounds per acre on firm seedbed.

Produces HEAVY PASTURE . . . Nutritious Hay . . . CASH SEED CROP.

5 lbs. \$7.00; 10 lbs. \$13.50; 25 lbs. \$32.00; 50 lbs. \$63.00; 100 lbs. \$125.00

NORTHERN TIMOTHY

Well adapted to northern half of United States and mountainous regions of the south. Timothy produces 1½ to 3 tons of hay per acre and should be cut at flowering time. Sow 15 to 20 pounds per acre alone or 10 pounds with clover.

50 lbs. \$10.25; 100 lbs. \$19.50

DOMESTIC RYEGRASS

A short-lived perennial we favor because of its early spring growing habit, high palatability, excellent growth, and high production. Can be planted alone or in mixture in annual and perennial pastures.

50 lbs. \$10.50; 100 lbs. \$20.00

Bober's Pre-Blended PERMANENT PASTURES



Tailor Made for Midwest Farms

Highest protein content. Has top palatability. Makes fast daily gains. Stands heavy grazing. Thrives in wide range of soils and rainfall. Is easily started by planting 16 pounds of seed per acre.

PASTURE A — Composed of equal parts of Smooth BROMEGRASS, Hardy Western Alfalfa, Crested Wheatgrass, ALTA FESCUE and Domestic Ryegrass. Comes up three weeks earlier in the spring than other pasture mixtures and stays greener late in the fall. Produces most meat per acre.

50 lbs. \$23.45; 100 lbs. \$46.35

DRYLAND PASTURE B — Furnished nearly three times the grazing capacity and three times as many pounds of beef and mutton per acre as native range. Composed of equal parts: Crested Wheatgrass, Dwarf Sweetclover, Smooth Bromegrass and Domestic Ryegrass.

50 lbs. \$14.75; 100 lbs. \$28.50

Best Money-Making Investment on Your Farm

DOUBLE DUTY PASTURE

"Miracle Twins" BROME and ALFALFA Produce Profits and Save Soil
A Fifty-Fifty Mixture of Quality Seed

For years you've heard about "renovating" bluegrass—snapping it up with lime and legumes. Now experimenters are talking about a better system. It's called "conversion"—changing bluegrass over to more productive bromegrass and alfalfa. Both are very drought resistant. They supplement each other in a remarkable way. Pasture tested for an average of three years, an acre of Brome-Alfalfa produced 3,933 pounds of milk and had an average of 145 pasture days. Straight Alfalfa produced 3,606 pounds of milk and provided 124 pasture days. In another test the mixture pastured by HEREFORD STEERS GAINED 471 pounds beef per acre. Sow about 16 pounds of the mixture per acre.

50 lbs. \$27.00; 100 lbs. \$53.00



Herefords on Brome-Alfalfa Pasture



GROW QUICK PASTURE MIXTURE

Here is an excellent mixture which will give you quick production of palatable pasture at a very low seed cost, and within a few weeks after sowing.

This mixture consists of equal parts of Sweet Clover, Ryegrass, Rye, and Dwarf Essex Rape.

The Ryegrass and Rye in this combination are the fastest growers and afford the earliest feed. Meanwhile, the Sweet Clover and Rape are developing to increase the pasture production and value. They will keep growing until after frost. The Sweet Clover and most of the Ryegrass of course live over winter and can be used the next year for plowing under, for continued pasture, or cut for hay.

Sow 20 lbs. per acre. Sow about the time you sow small grain. Do not use a nurse crop.

50 lbs. \$8.75; 100 lbs. \$16.50, including bags

More Beef Per Acre From

BEEF MAKER SPECIAL

A new pasture mixture for fertile lands for higher profits per acre. Composed of 12 parts Lincoln Bromegrass, 12 parts Alta Fescue, 12 parts Ryegrass, 3 parts new Rhizoma pasture-type alfalfa and 3 parts of Ladino clover. For most money per acre plant at the rate of 15 lbs. per acre.

PRODUCE BEEF AT LEAST COST PER POUND



Sam H. Bober in charge of the Bober Seed Farms on the Northern foothills of the Black Hills.

Sam pioneered the Brome-Alfalfa fattening pastures and helped introduce better yielding, disease resistant Seed Grain, Alfalfa and Grasses

Sam was honored by South Dakota State College in 1950 for his contributions to agriculture.

Sam Recommends . . .

For MORE PROTEIN ... the most important nutrient commonly lacking in livestock rations ... Plant COSSACK and RANGER alfalfa seed, 50-50 mixture ... the nearest approach to ALFALFA CROP INSURANCE.

Bober's Improved PASTURE "A" and BEEF MAKER SPECIAL mixtures can double the output of your grassland. Here are pastures that put meat on your livestock; nitrogen and fiber in your soil and Money in Your Pockets.

Pasture B composed of equal parts of Smooth Brome, Crested wheatgrass, Dwarf yellow sweet clover and ryegrass produces two to four times the pasture and hay on upland compared with production of native grasses.

And lastly, enrich and improve the fertility of your soil by planting Hubam Annual Clover and Biennial white or yellow dwarf sweet clover with all your grain, and plow it under for greater yields of following crops.

PAGE



South Dakota Agricultural Experiment Station Photo

RANCHER SORGHUM

A South Dakota Experiment Station introduction that saves stockmen thousands of dollars by preventing losses from acid poisoning and gives us a most dependable drought-resistant safe forage. RANCHER SORGHUM is a hybrid developed by crossing and recrossing Low Acid selections from Dakota Black Amber Cane.

This plant with its sweet leafy stalk has produced six and onehalf tons of forage and 2,260 pounds of grain per acre.

50 lbs. \$9.00; 100 lbs. \$17.50

Because of unfavorable season we have a very small stock of Rancher Sorghum and Norghum. Only earliest orders can be filled

NORGHUM

Norghum is an earlier maturing combine grain sorghum developed by Clifford Franzke of the South Dakota Experiment Station for the needs of the western and southwestern farms. It is two weeks earlier maturing. Average yield 48 bushels per acre.

Norghum grows to a height of 36 to 46 inches. The seed cluster is long and open, which allows for drying of the seed, and is better than other compact types which often mold. The seed germinates rapidly and at low temperatures.

Norghum is a row crop to be cultivated like corn or cane and other milo varieties. FEED VALUE nearly EQUAL to CORN. Plant 4 to 6 pounds per acre.

50 lbs. \$9.00; 100 lbs. \$17.50

KURSK SIBERIAN HAY MILLET

The most drought resistant hay producing plant in the Great Plains states. Produces a hay crop with less rainfall and in shorter time than any other plant. On dry upland plant 15 to 20 pounds of the millet seed per acre, any time from 1st of May to 1st of August.

50 lbs. \$3.75; 100 lbs. \$6.75

PROF. HANSEN'S PROSO GRAIN AND HAY MILLET

Multiplies Itself 1,500 Fold

We'd like to see you try Prof. Hansen's Proso Grain Millet in your ration. This high protein feed is necessary for heavy production. It will keep your chickens healthy and will produce many more eggs. Hogs fatten on Proso easier than on corn, because of its higher protein content.



A field of Proso that yielded 75 bushels of grain per acre

A Grain Crop in Sixty Days

This Russian introduction yields fifty to eighty bushels per acre. It takes only sixty to seventy days to mature a grain crop. This is one of the most versatile crops in the country and can be grown everywhere, on dry land and on irrigated land, low land or upland. It can be cut for hay or matured for grain which makes a wonderful chicken food and can also profitably be used for fattening turkeys and livestock. We counted 1,500 kernels on one plant of Proso.

On dry land, plant twenty pounds per acre, any time from May 1 to August 1. In sections with better rainfall, plant it at the rate of 35 pounds per acre with a grain drill. Harvest the same as you do grain. We have both the White and the Red Proso.

10 lbs. \$1.50; 25 lbs. \$3.00; 50 lbs. \$4.50; 100 lbs. \$8.00

Mighty High in Goodness—Mighty Low in Price

SUDAN GRASS

For quick summer pasture, Sudan Grass is hard to beat. Plant it first week in June when ground is warmed up, at 12 pounds per acre on dry upland and at 20 pounds per acre on good land.

50 lbs. \$9.00; 100 lbs. \$17.00

OATS with an OVERCOAT

for Western and Southwestern farms

Brunker Oats No. 2054 are frost resistant. They can be planted in late February or early in March and are not materially injured by spring freezing. When other varieties of oats were killed by late freezing, Brunker oats came through uninjured and made record yields of grain per acre. They are also smut and rust resistant. Earliness cheats hazards of hot July weather. Record yield of 107 bushels per acre.

10 bu. \$19.50; 20 bu. or more, \$1.88 per bu.

Brunker Oats have outyielded all other varieties on upland.

More meat per kernel than most varieties

PAGE

BOBER'S SEED CORN



Bober's Northern Hybrids were top performers in 1949, 1950 and in 1951 seasons of "no summer" and best yielders every year

More farmers in western South Dakota, Wyoming and Montana plant Bober's Best Adapted Hybrids, and here's why:

Before offering any seed to customers, we test each Hybrid for comparative Higher Yield . . . Earlier Maturity . . . Meat making quality . . . clean and easy picking . . . and Higher Shelling percentage.

HYBRID CORN THAT YIELDS MORE AND IS SMUT RESISTANT



Highest Yielding 80-Day Maturity Hybrid most popular corn for dry land

A cross between flint and early dent inbreds producing a semi-dent hybrid with the early maturity of Falconer . . . but with taller, leafier plants . . . more uniform ears . . . deeper kernels . . . larger yield . . . Grows rapidly at low spring temperatures, allowing early cultivation . . . Produces tall non-suckering plants with unusual stalk strength and high ear placement . . .

1/2 bu. \$6.80; 1 bu. \$12.90

Bober's W-255, an 80-day straight yellow dent Hybrid for upland and land of below normal rainfall.

\$11.00 per bushel

The earlier pure yellow dent . . . matures in 80 days. . . . Produces a big sturdy plant, with plenty of wide green leaves . . . ears placed high . . . at uniform level for easy mechnical picking. Big yields of both grain and fodder. Regular Flat Kernels.

1/2 bu. \$6.80; 1 bu. \$12.90

A pure yellow dent of beautiful ears . . . 85-day maturity. . . . Has the same rapid plant development under all kinds of spring conditions. . . . Large plants with many large leaves, well placed ears, and stalks that stand up. . . . Husks open early in fall . . . permitting early drying and safe cribbing. . . . Large ears . . . with fully dented kernels. . . . Easily picked by machine or by hand. Here is a Hybrid that matures early every year in short season country.

1/2 bu. \$6.80; 1 bu. \$12.90

Approximately the same maturity as the Haney strain Minnesota No. 13... makes a beautiful field of dark green plants with ears that ripen while plants are still green... it picks on dry days when other hybrids cannot be picked... and because of early drying it can be safely cribbed ahead of other corn. Regular Flat Kernels. . 90-day maturity.

1/2 bu. \$6.80; 1 bu. \$12.90



HIGH YIELDING - EARLY MATURITY

Bober's No. 341—Special Hybrid Corn

Bober's No. 341 especially recommended for fertile well watered land. Better pro-

vide more crib room.

A 90-day Beautiful Yellow Dent Hybrid with tremendous eye appeal in the field, wagon box and crib. Large plants, high ears and a stalk that stands up, winner of the Silver Trophy for highest yield per acre. Just cob enough to hold the kernels together. Survives cold springs and ripens before earliest frosts. What better recommendations?

1/2 bu. \$6.00; 1 bu. \$11.00
DON'T GET CAUGHT SHORT
ORDER ALL SEED EARLY
AMERICA'S HIGHEST YIELDING
HYBRIDS OF EARLIEST MATURITY
GIVE YOU COLD RESISTANCE,
WIND RESISTANCE AND MOST
DROUGHT, PEST AND DISEASE
RESISTANCE



Hybrid Corn

WHEATLAND—A Blend of Extra Early Hybrids for pasturing off, silage and grain at low cost

An outstanding development in seed corn... Because only the four earliest Hybrids are included... Wheatland produces more mature ears... and better feed than ordinary fodder corn... Produces a mature crop of grain on sturdy stalks that stand up for mechanical picking... used by cattlemen to pasture off and fatten steers in the field... Wheatland Blend is made up of round kernels suited to planting with standard drill plates or grain drills.

\$8.00 per bu.

Bober's Northern Alfalfa, Sweet Clover and Grass

Because of unfavorable season we are unable to offer Open Pollinated Seed Corn. Our top quality, early maturing Hybrid seed corn... fire-dried—high germination... is real value for your money. Rush your orders... the seed corn stock will not last too long this spring. We will have limited stock of early open pollinated seed corn for local use. Write us in March for some.

ALTA FESCUE-RYEGRASS 50-50 Mixture

Alta Fescue is a new all purpose, all location grass, high yielding and palatable for pasturing cattle and sheep. Grows on wet or dry, acid or alkali soil. Takes a year to establish but lasts 20 years or more. That's why we blend it 50-50 with Ryegrass because this palatable Ryegrass comes right up a week after planting and furnishes hay or fine pasture while acting as nurse crop for Alta Fescue.

\$41,25 per 100 lbs.

The Newest James HULLESS Oats with High PROTEIN Factor

This new HULLESS Oats was developed by the South Dakota Experiment Station to fulfill a demand for a disease resistant, high yielding Hulless Oats, which is an ideal feed for pigs and poultry.

James HULLESS Oats was derived from the cross of (Bond X Double Cross Bond) X Nakota. It is medium maturity, average height 33 inches, stiff strawed, moderately resistant to stem rust and leaf rust. It is resistant to helminthosporium foot-rot, and to the oat smuts. It outyields standard varieties. On our own land we plant 30 pounds James Hulless Oats seed per acre. We have had hulless oats before, but this is first time we have a real disease resistant and HIGH YIELDING HULLESS Oats, which we highly recommend. These oats tested 19.1% protein.

30 lbs. \$5.00; 50 lbs. \$8.00; 100 lbs. \$15.00

Early Maturing and High Yielding MINDO OATS

A sister to Clinton and Benton oats that is disease resistant and yields more bushels per acre than any of the other new and slightly later maturing varieties. We recommend Mindo Oats for mid-west farms. Mindo Oats raised in the north will give you extra disease resistance and more bushels per acre.

10 bu. Mindo Oats \$17.50; 20 bu. or more \$1.70 per bu.

OATS

BRUNKER OATS No. 2054 is still champion

in the West and in the great Southwest. When planted real early, the Brunker Oats outyield all other varieties we have planted alongside them in variety trials. The record of 107 bushels per acre they made here a few years ago still stand at top, especially on non-irrigated land. Brunker Oats are frost resistant...they are also smut, rust and helminthosporium resistant...they are the EARLIEST MATURING and HIGHEST YIELDING in Great Plains states...the most bushels per acre in heavy weight oats. Oklahoma and Texas customers use our Brunker oats for growing Winter Oats outyielding other kinds. High altitude oats full of Vim, Vigor and Vitality.

10 bu. \$19.50; 20 bu. or more, \$1.88 per bu., including bags



A field of certified Brunker Oats on the Bober Seed Farms

BARLEY



The Brewer's No. 1 Choice KINDRED or 'L' MALTING BARLEY

For Cash Crop

(1) Early Maturing; (2) Heavy Yielding; (3) Stem-rust Resistant, and (4) BEST MALTING QUALITY. Adapted to Central and Northern Iowa, Nebraska and South Dakota.

Based on their performance, Kindred and Moore barley were recommended as most satisfactory of all malt barley varieties by the Malt Research Institute.

\$2.35 per bu., including bags

PLAINS the 'Heads Up' Barley

A new six-rowed, smooth-awned, EARLY MATURING, short growing, stiff strawed, feed type barley. Resistant to stem rust and drought. Best adapted to central and northern sections of Iowa, Nebraska, Wyoming and South Dakota. Introduced by the South Dakota Experiment Station. In the past two years of moderate and below average rainfall, it has produced the most bushels of feed barley on our farms. Combines good.

\$2.30 per bushel

RUSHMORE—Newest Spring Wheat

The wheat with the "Growth Factor"

Earliness, Stiff-Straw, Resistance to Shattering and good yield are some of the reasons for South Dakota Experiment Station's latest introduction.

This new beardless, disease resistant, high milling quality wheat combines the good points of standard varieties, Pilot, Rival and Mida and less of their undesirable qualities. Our Rushmore wheat tested 17.8 per cent protein—the highest test in South Dakota. Commanded highest premium at Minneapolis.

10 bu. \$36.00; 20 bu. or more, \$3.50 per bu.

PAGE

BOBER'S

WHEAT



Sam Bober in a field of New Rushmore wheat

RUSHMORE—Newest Spring Wheat

The wheat with the "Growth Factor"

Earliness, Stiff-Straw, Resistance to Shattering and high yield are some of the reasons for South Dakota Experiment Station's latest introduction. This new beardless, disease resistant, high milling quality wheat, combines the good points of standard varieties, Pilot, Rival and Mida. Rushmore wheat produced on the virgin land of the Bober Farms on dry land tested 17.8 per cent protein, the highest test for South Dakota in 1951, commanding highest premium on the grain market.

5 bu. \$18.60; 10 bu. \$36.00; 20 bu. or more at \$3.50 per bu.

MIDA SPRING WHEAT

Strong in straw, early heading, high in protein, highest in test weight. Resistant to smut and stinking smut. Resists Hessian fly Excellent milling quality. damage.

5 bu. \$18.00; 10 bu. or more, \$3.55 per bu., including bags

SHEYENNE FLAX

a top quality CASH CROP

Highest yielding and earliest maturing variety of Flax for dry land. Matures a week to ten days earlier than other varieties and is more disease resistant. The best CASH CROP and the best NURSE Crop to plant with alfalfa and grass seed. One bushel plants 3 acres of dry land. Plant ½ bu. per acre on fertile land.

5 bu. \$31.00; 10 bu. or more at \$6.10 per bu., including bags

Wider Drill Rows Give Better Alfalfa Stands

We all like shade on hot summer days, and livestock does better if you give them some sort of protection in hot weather. . . . But not alfalfa or clover. They need sunshine. If you use a nurse crop it makes a difference how you plant

your grain, if you are trying to get a good stand of legumes,

In tests with oats and alfalfa-bromegrass at Iowa State College, drilling the oats in rows 14 inches apart gave the alfalfa and brome plants more sunlight than broadcasting. As a result, they counted a fourth more alfalfa plants, and almost twice as many brome plants, in the drilled grain than in the broadcast

On Bober Seed Farms we use Sheyenne Flax for a nurse crop to alfalfa, because this Sheyenne Flax is earlier maturing than any other good flax, because it has few leaves and does not shade the ground like grain does. And flax is supported on the market at more than \$4 a bushel. IF YOU WISH A GOOD stand of ALFALFA and a real good CASH CROP order Sheyenne Flax with your alfalfa seed from Bober's,

BOBER'S NORTHERN VEGETABLE SEED



For Taste, Early Maturity and Yield

Be sure to include in your order New Bounty Tomato and Hybrid Sweet Corn.

We pay postage on all garden seed.



Bober's Beautiful Stringless Bean

BEANS

1/2 lb. 30c; 1 lb. 55c; 3 lbs. \$1.50 EARLIEST BOUNTIFUL GREEN-

POD—Stringless and tasty.
TENDERGREEN STRINGLESS
IMPROVED GOLDEN WAX
HENDERSON'S BUSH LIMA
KENTUCKY WONDER POLE BEAN
PENCIL POD BLACK WAX

FIELD BEANS

1/2 lb. 22c; 1 lb. 40c; 3 lbs. \$1.10 RED KIDNEY BEAN GREAT NORTHERN FIELD BEAN IMPROVED TEPARY FIELD BEAN IMPROVED PINTO FIELD BEAN

NEW EDIBLE SOY BEANS 1/2 lb. 25c; 1 lb. 45c; 5 lbs. \$1.50 Pkt. Legume-Aid for Soy Beans 10c

TABLE BEETS

Pkt. 10c; oz. 20c; ¼ oz. 60c;
½ lb. \$1.10
EGYPTIAN or EARLY WONDER
DETROIT DARK RED

STOCK BEETS

Oz. 20c; 1/4 lb. 40c; 1 lb. \$1.25

MAMMOTH LONG RED—For Poultry.

GIANT HALF SUGAR—For Poultry and Livestock. Biggest yielder.

CABBAGE SEED

Pkt. 10c; oz. 45c; 1/4 lb. \$1.50

BOBER'S GOLDEN ACRE — Extra
early.

COPENHAGEN MARKET—Medium
season.

DANISH BALLHEAD—Late cabbage.

CAULIFLOWER

Pkt. 20c; ½ oz. \$1.10; oz. \$2.00 EARLY SNOWBALL—Medium size.

DILL

For pickling cucumbers.

Pkt. 10c; oz. 20c

CARROTS

Pkt. 10c; oz. 25c; 1/4 lb. 90c OXHEART—Short and extra early. DANVER'S HALF-LONG—Rich in flavor.

EARLY RED CHANTENAY—Beautiful color.



Danver's Half-Long Carrot

POP CORN

½ lb. 20c; l lb. 38c; 3 lbs. \$1.05
NEW GOLDEN MARVEL — Early, golden color, hull-less.

WHITE HULL-LESS—Early maturing, snow white.

WHITE RICE-Large and tender.

SWEET CORN

1 ib. 30c; 5 ibs. \$1.30; 10 ibs. \$2.50 GOLDEN SUNSHINE—Extra early. GOLDEN BANTAM—Early season. STOWELL'S EVERGREEN — Late variety, white in color.

Now You Can Have HYBRID SWEET CORN All Summer Long

1 lb. 55c; 5 lbs. \$2.48

ALPHAGOLD BANTAM—Ripens in 59 days. Be the first in your neighborhood.

GOLDEN HUMMER—Attractive ears
—12 even rows tender sweet kernels
—ripens in 68 days.

TENDERGOLD—Ripen in 79 days sweet—tender—succulent. Wonderful taste.



Imp. Golden Bantam

A REAL CASH CROP

The Utah Strain of SWEET SPANISH Onion seed produces the best onions for home use and the most profitable crops for market. 1 lb. \$3.00; 3 lbs. \$8.75; 5 lbs. \$14.00; 10 lbs. \$27.00 Prepaid

CUCUMBERS

Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1 lb. \$2.00 EARLY WONDER—Very early. CHICAGO PICKLING IMPROVED WHITE SPINE STRAIGHT EIGHT

LETTUCE

Pkt. 10c; oz. 20c; 1/4 lb. 55c; 1/2 lb. \$1.05

EARLY CURLED SIMPSON — Delicious and tender.

EARLY PRIZEHEAD - With light brown edges.
N. Y. WONDERFUL—Finest head

lettuce.

MUSKMELONS

Pkt. 10c; oz. 35c; 1/4 lb. 75c; 1/2 lb. \$1.40

EARLY KNIGHT - Green EXTRA fleshed.

SUGAR ROCK-Extra early.

NORTHERN HONEY-Earliest and sweet.

HEARTS OF GOLD-Salmon colored, juicy.

EARLY OSAGE-Tender and delicious.

HONEY DEW-Green fleshed, late variety.

ONION SEED

Pkt. 10c; oz. 50c; 1/4 lb. \$1.35 DANVER'S YELLOW GLOBE-Large early onion.

UTAH STRAIN, SWEET SPANISH

-Best yielding yellow.
WHITE WELSH-Nice quality for green onions. Perennial strains.

Pkt. 15c; oz. 60c; 1/4 lb. \$1.55; 1 lb. \$5.00; 5 lbs. \$24.50 SPECIAL UTAH STRAIN, SWEET SPANISH. Selected, longer storage keeping quality.

EARLIEST RED SUGAR WATERMELON

Pkt. 15c; oz. 25c; 1/4 lb. 85c; 1/2 lb. \$1.60; 1 lb. \$3.00

The very earliest watermelon in existence. Sweetest flavor. Small seed.

EARLY RED RUSSIAN

Pkt. 10c; oz. 20c; 1/4 lb. 65c; 1 lb. \$2.40

The best of new watermelons developed the last few years from a selection made in Russian Ukraine. Large, round, light green with dark green Wonderful flavor. stripes.

PARSNIPS

Pkt. 10c; oz. 15c; 1/4 lb. 50c. BOBER'S IMPROVED GUERNSEY

PEPPERS

Pkt. 15c; oz. 80c; 1/4 lb. \$2.75 BELL or BULL NOSE-Large fruit. PIMIENTO—Sweet pepper. CALIFORNIA WONDER-Crisp and sweet.

BOBER'S WESTERN HIGH ALTITUDE GROWN TENDER GARDEN PEAS

1/2 lb. 25c; 1 lb. 45c; 5 lbs. \$1.85 ALASKA—Earliest of all. LITTLE MARVEL—Early and sweet. LAXTONIAN-Tender, fine quality. BLISS EVERBEARING-Long bearing period.

WYOMING WONDER — Exceedingly productive and sweet.

LEGUME-AID

Inoculation for your Peas, Beans and Sweet Peas for bigger and better crops.

Pkt. 10c, enough for 5 lbs. seed

PUMPKINS

Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.15; 1 lb. \$2.15 SMALL SUGAR—Fine grained, sweet.

PIE PUMPKIN—Ripens early.

MAMMOTH KING-Field pumpkin.

WINTER QUEEN WATERMELON

Pkt. 10c; oz. 20c; 1/4 lb. 65c; 1/2 lb. \$1.15; 1 lb. \$2.20

Grow your own green onions. White Welsh, perennial, for green onions.

Pkt. 15c; oz. 35c

BERMUDA ONION PLANTS

300 plants 75c; 500 for \$1.20; 1,000 for \$2.20, postpaid

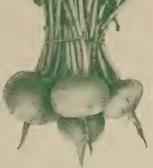
YELLOW ONION SETS

1 qt. 46c; 3 qts. \$1.30, postpaid

BE READY! PLAN AND PLANT EARLY AND SAVE!



Table Queen Squash



Early Purple Top Turnip



New Bounty Tomato

CHARD

RHUBARB-Beautiful and delicious table greens. 15c packet.

RADISHES

Pkt. 10c; oz. 20c; 1/4 lb. 40c; 1 lb. \$1.25 SAXA—Earliest of all, red. FRENCH BREAKFAST -- Medium sized. ICICLE-Pure white.

SPINACH

Pkt. 10c; oz. 15c; 1/4 lb. 40c; 1/2 lb. 70c NEW ZEALAND-Everbearing. BLOOMSDALE -Early, dark green. SWISS CHARD—Tender green leaves.

SQUASH

Pkt. 10c; oz. 20c; 1/4 lb. 50c; 1 lb. \$1.80 TABLE QUEEN - Acorn shaped,

early, individual squash.

IMPROVED HUBBARD—Winter va-Best keeper.

GOLDEN HUBBARD-Golden orange

color. Fine flavor.

NEW BUTTERCUP SQUASH—Most pleasant flavor. Rich orange flesh.

TURNIPS and RUTABAGAS

Pkt. 10c; oz. 20c; 1/4 lb. 35c; 1 lb. \$1.25 EARLY PURPLE TOP-White and tender.

IMPROVED AMERICAN RUTA-BAGA-Tender yellow flesh.

TOMATOES

NEW BOUNTY - Earliest ripening, self pruning, uniform in color.

Pkt. 15c; 1/2 oz. 40c; oz. 75c

EARLIANA—Real early maturing. JOHN BAER—Heavy yielder. Early maturing.

STOKESDALE—An early favorite. Pkt. 10c; 1/2 oz. 35c; oz. 60c

SMALL FRUITED TOMATOES

Pkt. 15c; oz. 75c

YELLOW PLUM-Desirable for preserves.

YELLOW PEAR—Pickling and preserving.

GROUND CHERRY or HUSK TO-MATO

HYBRID TOMATOES

Pkt. 35c; 3 pkts \$1.00 Newest; South Dakota Sioux; earliest, heaviest yielder.

Fordhook HYBRID TOMATO ripens in 60 days, yields heavily, colors evenly to bright red. Flesh is solid. Pkt. (30 seeds) 25c; 3 pkts. 70c.

Burpee's HYBRID TOMATO - 70 days. Outstanding in quality and rich in flavor. Medium to large size, averages 8 oz.

POPPY SEED - Grow your own Poppy seed for Poppy Seed Rolls. Pkt. 15c; oz. 30c; 1/4 lb. \$1.00

SUNFLOWER SEED

Pkt. 5c; oz. 10c; lb. 40c

WATERMELONS

New Handy MIDGET-Ripens in a couple of months, blackseeded, handsome pink; dark green body; 8 inch, 4 pounds. Fits your refrigerator. DE-LICIOUS, SWEET. Row of 60 feet raised 150 melons.

Pkt. 10c; 1 oz. 30c; 1/4 lb. \$1.10; 1 lb. \$4.00

KLECKLEY'S SWEET - Early maturing, sweet and large.

Pkt. 5c; oz. 25c



French Breakfast Radish



Bober's Kleckley's Sweet Watermelon



Earliana Tomato

BOBER'S 30-DAY RICHGREEN LAWN GRASS

For a Beautiful Lawn All Season

Order Bober's "30-Day Lawn Grass" early and sow it as soon as the snow melts away in early spring. Sow one pound to 250 square feet and you wil have a well established lawn by early summer. This mixture consists of fine leaved and deep rooted perennial grass and some White Dutch Clover, which assures a beautiful rich green lawn thick and free from weeds.

Unsurpassed for open sunny spaces. Adapted to areas of moderate shade.

1 lb. \$1.10; 3 lbs. \$3.00; 5 lbs. \$4.85; 10 lbs. \$9.50.



Richgreen Lawn Grass

HIGH QUALITY PURE KENTUCKY BLUEGRASS SEED

1 lb. \$1.00; 5 lbs. \$4.75; 10 lbs. or more, 90c per lb.

WHITE DUTCH LAWN CLOVER—Extra Fancy Seed

1 lb. \$1.20; 5 lbs. \$5.75

For Dry Land Lawns

FAIRWAY STRAIN OF CANADIAN CRESTED WHEATGRASS-

A very hardy, leafy grass easy to start if planted real early in the spring because it germinates better in cool, moist weather. Plant at the rate of one pound to 300 square feet.

75c per lb.

BUFFALO GRASS

Makes Wonderful Lawns in Dry Climate Regions

In the lighter sandier soils, and the dry and semi-dry regions Buffalo Grass has proven highly desirable for lawn use. It is a low growing plant, seldom getting over 6 inches in height; hence needs no cutting and requires very little care. Since it is spread from underground root stocks, as well as from seed, once you get a thin stand established, it thickens up all by itself.

1/4 lb. 65c; 1/2 lb. \$1.20
One pound covers 3,000 square feet. \$2.00.





HOTKAPS Help You Grow Earlier and Hardier Vegetables

Protect your garden against BUGS, FROST, RAIN and WIND Package of 100 HOTKAPS with Fibreboard Garden Setter, \$3.15 250 HOTKAPS with Fibreboard Garden Setter, \$5.90

1,000 HOTKAPS, \$18.35

BE THE FIRST WITH A SPRING GARDEN

BOBER'S SEEDS

RAPID CITY, SOUTH DAKOTA

-- damp--

ORDER BLANK

Date	,	1952
For the enclosed \$, the following order:	please	send

do	not	write	here
	do	do not	do not write

	Please Print	_	-	
Street Address		Box Number	Rural Route	
Post Office		State		
Shipping Po Ship via	int Freight	☐ Express ☐ Parcel	Post	
Name of Tr	ucking Co. or R. R			
Vous Monor	's Worth or Your Money Bac red of us may be returned at nd money for them will be re- and or the crop as they depe	ck—It is mutually agreed at any time within ten days affunded, but we do not and	nd understood that after receipt, if not cannot in any way beyond our control. SOBER & SONS.	
QUANTITY	NAME OF	VARIETY	ETY AMOUNT	
••			4000mmmaqna (na), aa	
******************	,		***************************************	
***************************************			**********	
,				

***************************************			***************************************	
*****************			***************************************	
•••••				

************	••••••		***********	
******			••••••	

******			000000000000000000000000000000000000000	
************		TOTAL		
SOUTH DAKOTA ORDERS. PLEASE INCLUDE 2% SALES TAX If out of what you ordered may we substitute another				
variety? Ye	es 🗆 No 🗆			

QUANTITY	NAME OF VARIETY		AMOUNT	
	Amount Brought Forward			
000000000000000000000000000000000000000		*************		
***************************************			***************************************	
***************************************		***************	**********	
***************************************		************	*******	
***************************************		******	***********	
##*****************************		************	******	
******************		************		

**********		***************************************	******	
***********************		***********	*********	
*****************			*********	
****************		*******		
***************************************		***************************************		
			+02000000000	
	TOTAL OF ORDER			



CYCLONE GRASS AND CLOVER SEEDERS

CYCLONE. Most popular seeder for sowing grasses, clover, etc. Easy to use. Perfect distributor. Easily adjusted.

\$4.30 postpaid

LEGUME AID INOCULATION FOR ALFALFA AND CLOVER SEED for better stands, better yields and better feeding value.

1 bu. size carton 50c; $2\frac{1}{2}$ bu. size carton \$1.10, prepaid

AN OUNCE OF PREVENTION

New Improved Ceresan treatment of Wheat, Oats, Barley, Cane, Milo and Flax prevents disease and increases crop.



Pound treats 32 bushels, \$1.20 per lb.; 4 lb. can \$3.80, prepaid

ROM		

PLACE THREE CENT STAMP HERE



SAM H. BOBER and SONS

POST OFFICE BOX 751

Rapid City, South Dakota





- Quality Seed for Every Need -

The CLIPPER Cleaner is Back on the Market



No. 2B CLIPPER With Elevator \$110.00 Seed Cleaned and Treated. Pays You in Four Ways! Prevent seed mixtures. Insure better stands and larger yields. Prevent disease using Seed Treater.

SIX OUTSTANDING CLIPPER FEATURES

- 1. Vertical Air Blast.
- 2. Three-speed Fan.
- 3. Three cleaning operations.

- Lifetime Construction.
 Big Capacity.
 Twelve-Screen Equipment.

Without Elevator \$95.00

THE FINEST PEOPLE IN THE WORLD—OUR CUSTOMERS
Late President Coolidge Farm in Vermont; Wisconsin State Experiment Stations; U. S. Experiment Stations at Ardmore, S. D., and Cheyenne, Stations; U. S. Experiment Stations at Ardmore, S. D., and Cneyenne, Wyoming; R. F. Walters, chief engineer and builder of the Boulder Canyon Dam; U. S. Reformatory Farm, Chillicothe, Ohio; Bones' Stock Farm, breeders of Champion Herefords, Parker, S. D.; Senator Patterson's Farm, Burt, Iowa; Monte Vista Ranch, Ute Park (8,500 feet altitude), N. M.; Prof. E. J. Delwiche, Wisconsin University; J. Hibbs Buckman Farm at Langhorn, Pa.; Hon. S. B. Wilson, Chief Justice of the Supreme Court of Minnesota; Dr. Leon DuBois Farm near Portland, Oregon; Martin & Son, breeders of world champion Holsteins, Kenton, Ohio: Dr. Andrew Wilson Farm, Wheeling, W. Va.: Breeders Gazette Ohio; Dr. Andrew Wilson Farm, Wheeling, W. Va.; Breeders Gazette Farm, Spencer, Indiana; Gov. Smith's Ranch in Wyoming; Gov. Tom Berry's Ranch, Belvidere, S. D.; United States Grazing Service; U. S. War Dept. (Lawn Grass Seed and Pasture Grasses); Capt. Burton C. Mossman, Roswell, N. M.. And Bober's Cossack Alfalfa made a luxuriant growth on Late President Roosevelt's farms at Hyde Park, N. Y., and Warm Springs, Ga.

Your Best Crop Insurance . . .

CLIPPER ROCKER SEED TREATER

This remarkable new machine will treat up to 120 bushels of grain per hour with Ceresan, or other chemical.

There are no shafts, bearings, gears, or belts to require lubrication or maintenance and no complicated mechanism to get out of order. The coating of the seed is thorough and absolutely exact, as each 1/30 bushel of seed measures its own coating charge and applies it to itself in its downward course throught the mixing chamber.

It's AUTOMATIC—No power required.

Use this Seed Treater with your No. 2B Special to clean and treat your grain in one quick, easy operation.

Price: \$65.00

Write for further information.



Advantages of Bober Grown Seeds

Bober's Hardy Seed, grown in the higher altitude of the northern foothills of the Black Hills and in eastern Montana, possess more disease resistance, drought resistance and best yielding ability, than seed grown in sections with less rigorous climatic conditions. They



LOUIS M. BOBER
Manager of Bober Seed House
at Rapid City, South Dakota

also bring you the added vim and vigor of our Pierre Clay virgin soils, which have tracer elements, not found in older farming areas.

If you had to pay twice as much for Bober's Seed you would still be ahead because of its hardiness and better yielding ability, but instead, you actually save money by paying "direct to you" prices listed in this catalog.

Not in the Field but in the Bin is the Wheat that Counts

Rushmore spring wheat produced on the Bober Seed Farms tested 17.8 per cent protein, the highest protein test in South Dakota. Some of our wheat fields yielded

50 bushels of wheat per acre. It was harvested free from damage of rains. It took first at our fairs for quality.

RUSHMORE SPRING WHEAT

is beardless, is earlier ripening, rust and disease resistant. It stands up for combine harvesting without shattering. If you wish better pay for your season's work, plant our high yielding Rushmore seed wheat which has real vigor and yielding ability. Why be satisfied with lesser yielding kinds?

IS YOUR SEED RUNNING OUT?

If your seed has lost varietal superiority by mixing with other crops, or weeds, or is damaged by weather and excessive rainfall, and a lot of seed grain was terribly damaged that way last fall during harvest by rain and disease infection, then IT'S TIME for a CHANGE.

It pays to keep abreast of the times and grow only the best recommended varieties, found in this catalog, because of their superior yield, quality, resistance to lodging, shattering, disease and insects.

Mineral Rich—Protein Rich—Body Building and Fecund Reproduction James HULLESS Oats

In our 36 years of farming here on the northern foothills of the Black Hills, we have never raised a crop like James HULLESS Oats which had as much (19.1%) protein and so mineral rich.

To Be Well Fed Is To Be Healthy

Poultry, pigs and calves fed James Hulless Oats will not need protein supplements and drug concoctions. This new Hulless Oats should establish a pattern of health in your young stock which will make more profitable returns for you. Here is a superior nutritive quality of food that you should try cooking for breakfast. It will beat all other breakfast cereals, both hot and cold, because it's first in nournishing body building protein.

James HULLESS is heaviest yielding oats beating the other kinds in test by the state experiment station. James is seeded 50 pounds per sare; you don't need special harvesting agriculture.

per acre; you don't need special harvesting equipment.

No. 1 Quality Seed at \$15.00 per 100 lbs.